| Manhole Inspection Summary M  |  |                         | IVI         | lanhole # S11MM1014MH           |         |  |
|---|--|-------------------------|-------------|---------------------------------|---------|--|
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| Inspection  | ☐ Is Incomplete  | Rating: 2) Good         |             |                                 |         |  |
| Record Plat: 11   | MM1 Node: 014  | Status: Found           |             | Insp Date: 12/22/08 1           | 1:11 AM |  |
| Incomplete Comments   |  |                         |             | Crew: ADS2                      |         |  |
|   |  |                         |             | Inspector: ADS3                 |         |  |
|   |  |                         |             | Firm: <b>ADS</b>                |         |  |
| Location  | Address: 4750 PARK HEIGHTS AVE   |                         | 1           | Cross Street: WOODLAND AVE      |         |  |
| Manhole   | Type: Inline   | Location: Roadway       | (           | Ground Conditions: <b>Dry</b>   |         |  |
|   | Prev. Rehab  | Weather: <b>Dry</b>     | S           | Subject To Ponding: <b>None</b> |         |  |
| Comments  |  |                         |             |                                 |         |  |
|   |  |                         |             |                                 |         |  |
| Cover   | Shape: Circular  | Diameter: <b>25. 75</b> | (in.) Lengt | h: (in.) Dist A/B Grade: 0      | (in.)   |  |
|   | Type: <b>Sanitary</b>  | Condition: <b>Sour</b>  | nd          | Cover Material: Cast Iron       |         |  |
| Properties:   |  | ed                      | ☐ Water Ti  | ght Insert                      |         |  |
| Frame   | Offset: 1 (in.)  | Condition: 🗸 Sound      | Crack       | red □ Leaks                     |         |  |
| Chimney / Frame Adjustment  Exists Material: Brick and Concrete  Parged Height: 3 (in.) |  |                         |             |                                 |         |  |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated                        |  |                         |             |                                 |         |  |
|   | tration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall                     |                         |             |                                 |         |  |
| Corbel  | Material: Brick  |                         |             |                                 |         |  |
|   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated              |                         |             |                                 |         |  |
| Infiltration:   |  |                         |             |                                 |         |  |
| Barrel  | Material: <b>Brick</b>   |                         |             |                                 |         |  |
|   | Shape: Circular Diameter: 40 (in.) Length: (in.)                             |                         |             |                                 |         |  |
| Condition:  | ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated              |                         |             |                                 |         |  |
| Infiltration:   | ✓ None ☐ Joint   | <br>☐ Cracks ☐ Mort     | ar ⊟Roo     | ots 🗌 Wall                      |         |  |
| Bench   | ✓ Exists Material: <b>E</b>  | Brick                   | ☐ Parged    | <br>d                           |         |  |
| Condition:  | Sound ☐ Cracked  | ed Root Intrusion       | Deterio     |                                 |         |  |
| Channel   | Material: Brick Parged   |                         |             |                                 |         |  |
| Channel E   | nnel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: |                         |             |                                 |         |  |
| Condition:  | ✓ Sound ☐ Cracke   | ed Root Intrusion       | ☐ Deterio   | orated Leaks Debris             |         |  |
| Steps   | teps Count: 7 Missing: 0 Corroded  |                         |             |                                 |         |  |
| Surcharge   | ✓ Evidence Of Sur  | charge Depth: 2 (       | ft.)        | /e Surcharge Present            |         |  |

# **Manhole Inspection Summary**

# Manhole # S11MM1014MH

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#### Location View



Defect 1



FRAME OFFSET

# Top View



Defect 2



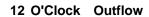
CORRODED STEPS AND EVIDENCE OF ASUR

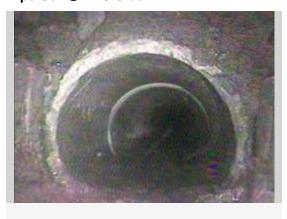
## **Manhole Inspection Summary**

## Manhole # S11MM1014MH

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## 12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Infiltration: None

☐ Pipe Lined

Invert Depth: 13.81 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

## 12 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 13.80 (ft.) Flow Characteristics: Fast

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection